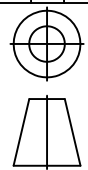


KS-ONSUR-01

1	OIL FILLING PORT FOR BODY	5	OIL DRAIN FOR GEAR BOX
2	OIL DRAIN FOR BODY	6	SIGHT GLASS FOR GEAR BOX
3	SIGHT GLASS FOR BODY	7	HYDRAULIC HOSE CONNECTION (ON CLAMP)
4	OIL FILLING PORT FOR GEAR BOX	8	HYDRAULIC HOSE CONNECTION (ON AMP)

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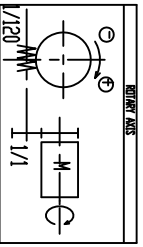
DRAWN	DESIGNER
DATE	DATE
SCALE	SCALE



TIT L E 2
 1

SPECIFICATIONS

DIAMETER OF TABLE	$\phi 500$ mm
DIAMETER OF SPINDLE HOLE	$\phi 130$ h7 mm
CENTER HEIGHT	310 mm
WIDTH OF T-SLOT	14 h7 mm
WIDTH OF GUIDE BLOCK	20 h7 mm
INDEXING ACCURACY	15 sec
CLAMPING METHOD	HYDRAULIC
CLAMPING TORQUE	475 kgf m
NET WEIGHT	440 kg
INERTIA AT MOTOR SHAFT	0.069 kg cm sec ²
SERVO MOTOR	FANUC AC $\alpha 12$
PULSE CODER	65336 PPR 1,000,000 PPR
TOTAL REDUCTION RATIO	1/120
ROTATION SPEED	12.5rpm
MIN INCREMENT	0.001°
MAX LOAD (Vertical)	400 kg
MAX LOAD (Horizontal)	800 kg
MAX CUTTING THRUST	475 kgf m
MAX WORK INERTIA	198 kg cm sec ²



DRG No. NUMBER